Form PTO 948 (Rev. 10-94)

J.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 8/44503

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Jeview Branch, 703-305-8404.

K16/06	
The drawings filed (insert date)	Vice and calarged view not labled separatly or properly.
not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Fig(s)
objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected	Sectional views, 37 CFR 1,84 (b) 3
drawings when necessary. Corrected drawings must be submitted	Hatching not indicated for sectional portions of an object.
according to the instructions on the back of this Notice.	Fig(s)
/ /	Cross section not drawn same as view with parts in cross section with regularly speech possible delicing a region of the cross section.
1. DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	with regularly spaced parallel oblique strokes. Fig(s)
Black ink. Color,	
Not black solid lines. Fig(s)	Words do not oppose on a horizontal, left-to-right fashion when page is lither up ght or turned so that the top becomes the right
Color drawings are not acceptable until petition is granted.  Fig(s)	id cept a graphs. Fig(s)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	P. ASSACE, 37 CFR 1 64(k)
Photographs are not acceptable until petition is granted.	Spale not large enough to show mechanism with crowding
Fig(s)	Then drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystol board or	V ) (*V SV(-)/=(
photographic double-weight paper). Fig(s)	In baltion sign as "actual size" or seat. 1/2" not permitted
Poor quality (half-tone). Fig(s)  3. GRAPHIC FORMS, 37 CFR 4.84 (d)	lig(s)
GRAPHIC FORMS, 37 CFR 4.84 (d)     Chemical or mathematical formula not labeled as separate figure	16 CHARACTER OF LINES, NUMBERS, & 14 FFERS 37 CFR
Fig(s)	1.84(1)
Group of waveforms not presented as a single figure, using	Lines, numbers & letter s not uniformly duck and well defined
common vertical axis with time extending along horizontal axis.	clean, durable, and black (except for color drawings) Fig(s)
Fig(s)	11. SHADING, 37 CFR 1.84(m)
Individuals waveform not identified with a separate letter	11. SHADING, 37 CFR 1.84(nc)  Solid black shading areas not permuted
designation adjacent to the vertical axis. Fig(s)	Fig(s)
TYPE OF PAPER. 37 CFR 1.84(c)     Páper not flexible, strong, white, smooth, nonshiny, and durable	Shade lines, pale, rough and blurred, Fig(s)
Sheet(s)	42. NUMBERS, LETTERS, & REFERENCE CHARACTERS, 37 CFR
Erasures, alterations, overwritings, interlineations, cracks, creases,	1,84(p)
and folds copy machine marks not accepted. Firety	Numbers and reference characters not plain and legible 37 to b
Mylar, velum paper is not acceptable (too thin) Figs.)	1.84(p)(1) Fig(s)
5. SIZE OF PAPER, 37 CFR 1.84(f): Acceptable sizes:	Numbers and reference characters not oriented in come direction
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	as the view, 37 (FR 1.84(p)(1) Fig(s)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	English alphabet not used: 37 CFR 1.84(p)(2) Fig(s)
21.6 cm, by 27.9 cm, (8 l/2 by 11 inches) 21.0 cm, by 29.7 cm, (DIN size A4)	Numbers, letters, and reference characters do not measure at least
All drawing sheets not the same size. Sheet(s)	.32 cm. (1/8 inch) in height, 37 CFR(p)(3)
Drawing sheet not an acceptable size. Sheet(s)	Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1,84(q)
Paper size	Lead lines cross each other, Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm.	Lead lines missing. Fig(s)
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	14. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(t)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	Sheets not numbered consecutively, and in Arabic numerals.
L64 cm. (1/4")	beginning with number 1. •Sheet(s)
B .64 cm. (1/4")	J5. NUMBER OF VIEWS. 37 CFR 1.84(u)
	Views not numbered consecutively, and in Arabic numerals,
Margins do not conform to chart above.	beginning with number 1. Fig(s)
Top (I)Left (L)Right (R)Bottom (B)	Fig(s)
7. VIEWS 37 GFR 1.84(h)	16: CORRECTIONS. 37 CFR 1.84(w)
REMINDER: Specification may require revision to correspond to	Corrections not made from prior PTO-948.
drawing changes.	Fig(s)
All views not grouped together. Fig(s)	17. DESIGN DRAWING, 37 CFR 1.152
Views connected by projection lines or lead lines.	Surface shading shown not appropriate. Fig(s)
Fig(s)	Solid black shading not used for color contrast.
Partial views. 37 CFR 1.84(h) 2	Fig(s)
CON AN ADMITTED	
COMMENTS:	

TO PAPER NO. \_\_\_\_\_\_\_REVIEWER

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DATE 8/9/05